

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E89334

Participation : CTR

Employer : AT&T Company

Status : Affected

Worksite : AT&T Willows Tech Ctr

Survey Type : Online

Street : 14520 Ne 87th St

Response Rate : 80%

Jurisdiction : City of Redmond

Survey Date : 6/9/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 26.6%

Drive Alone Rate : 73.4%

One-Way VMT per employee : 12.2

Average One-Way distance home to work : 15.2

Employees and Survey Response Information

Reported Total Employees at Worksite: 149

Surveys Distributed : 149

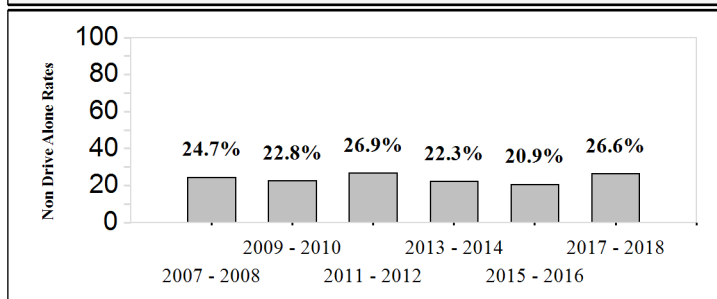
Surveys Returned : 119

Surveys Returned by CTR Affected* Employees : 94

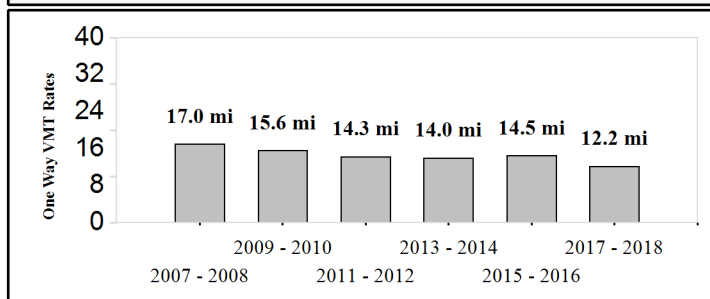
Total Estimated CTR Affected Employees at Worksite : 118

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

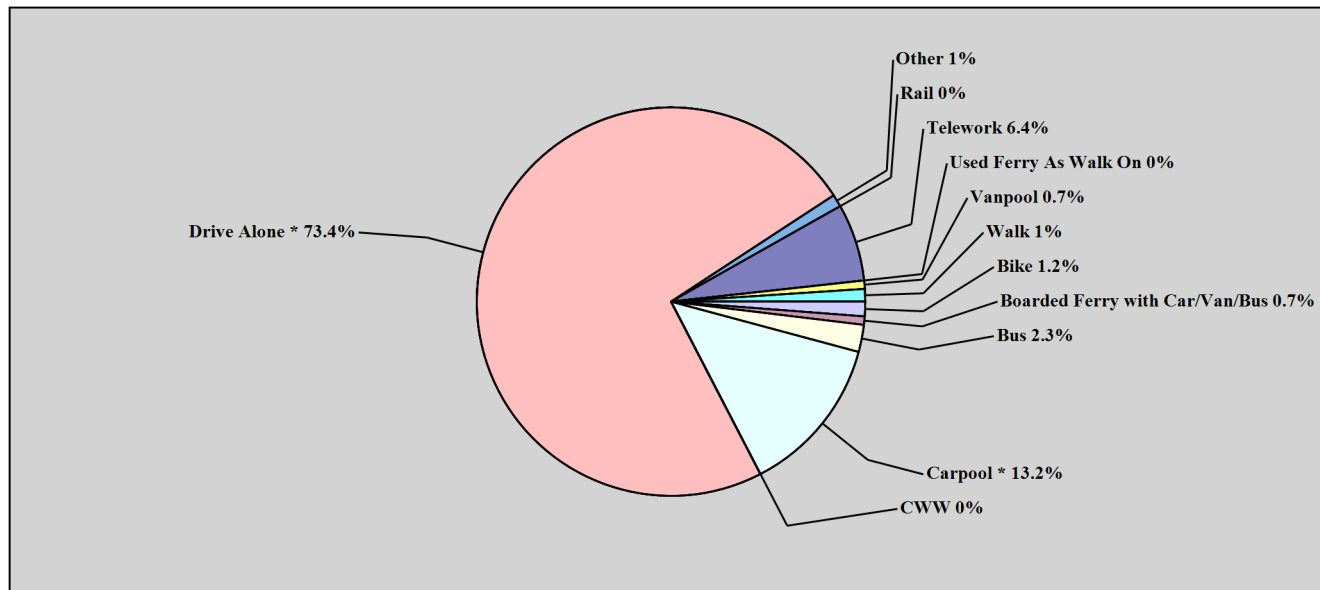
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	24.7%	26.0%	774	1042	61.7	17.0	16.4
2009 - 2010	22.8%	24.1%	893	1138	67.3	15.6	15.4
2011 - 2012	26.9%	31.8%	367	625	37.0	14.3	13.2
2013 - 2014	22.3%	26.6%	471	663	39.2	14.0	12.9
2015 - 2016	20.9%	24.3%	479	753	44.6	14.5	13.4
2017 - 2018	26.6%	27.9%	311	390	23.1	12.2	11.0
Target	30.7%				Target:	13.9	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	1.9				% Change from Baseline:	-28.2%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



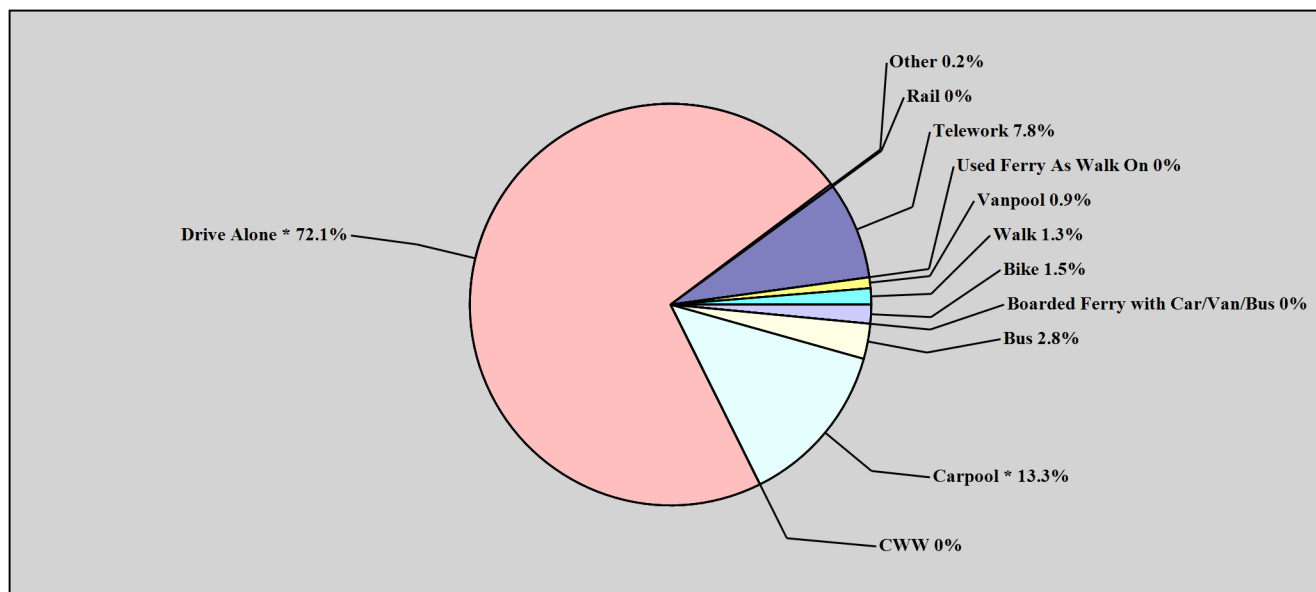
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	422	73.4%	79.1%	94	79.0%	87.3%
Carpool *	76	13.2%	7.9%	18	15.1%	10.8%
Vanpool	4	0.7%	0.4%	1	0.8%	0.6%
Bus	13	2.3%	3.8%	4	3.4%	5.4%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	7	1.2%	1.5%	3	2.5%	2.4%
Walk	6	1.0%	1.0%	1	0.8%	1.2%
Telework	37	6.4%	4.6%	22	18.5%	6.0%
CWW	0	0.0%	0.5%	0	0.0%	1.8%
Boarded Ferry with Car/Van/Bus	4	0.7%	0.0%	1	0.8%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	6	1.0%	1.1%	2	1.7%	1.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	331	72.1%	75.7%	74	78.7%	84.9%
Carpool *	61	13.3%	8.5%	15	16.0%	11.8%
Vanpool	4	0.9%	0.5%	1	1.1%	0.8%
Bus	13	2.8%	4.3%	4	4.3%	6.7%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	7	1.5%	2.1%	3	3.2%	3.4%
Walk	6	1.3%	1.4%	1	1.1%	1.7%
Telework	36	7.8%	6.2%	21	22.3%	8.4%
CWW	0	0.0%	0.3%	0	0.0%	1.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	1	0.2%	0.9%	1	1.1%	0.8%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	76	64%	119	100%
1 Days	9	8%	43	36%
2 Days	6	5%	34	29%
3 Days	4	3%	28	24%
4 Days	2	2%	24	20%
5 Days	20	17%	22	18%
6 or More Days	2	2%	2	2%

Count by Occupancy of Carpools and Vanpools

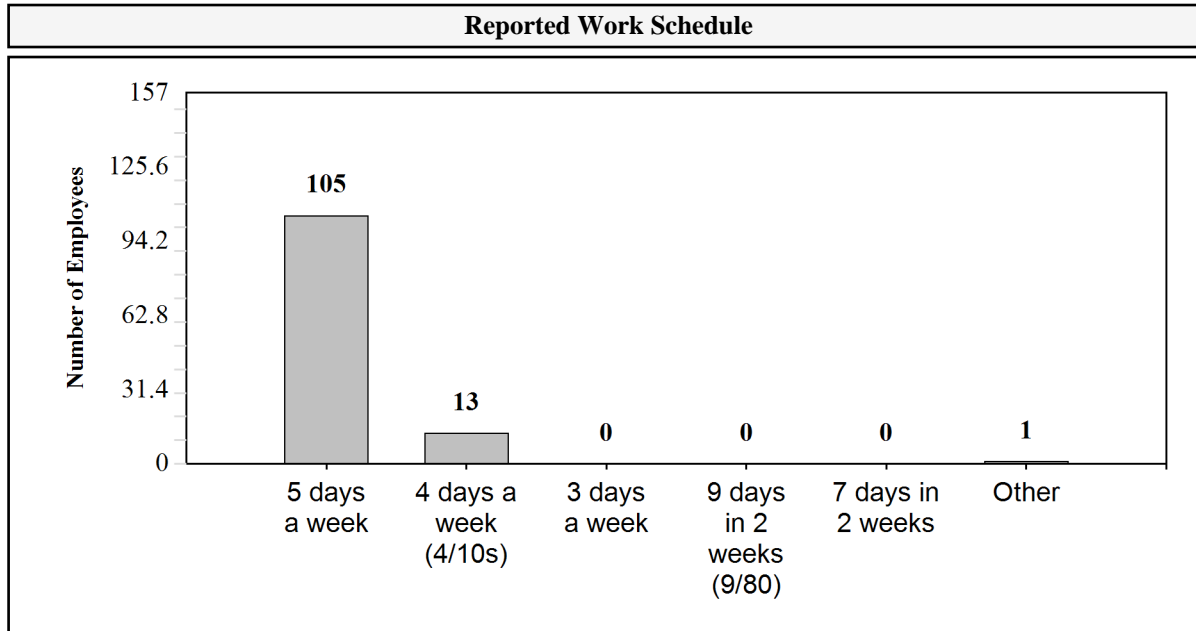
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	71
3	Carpool	5
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	4
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

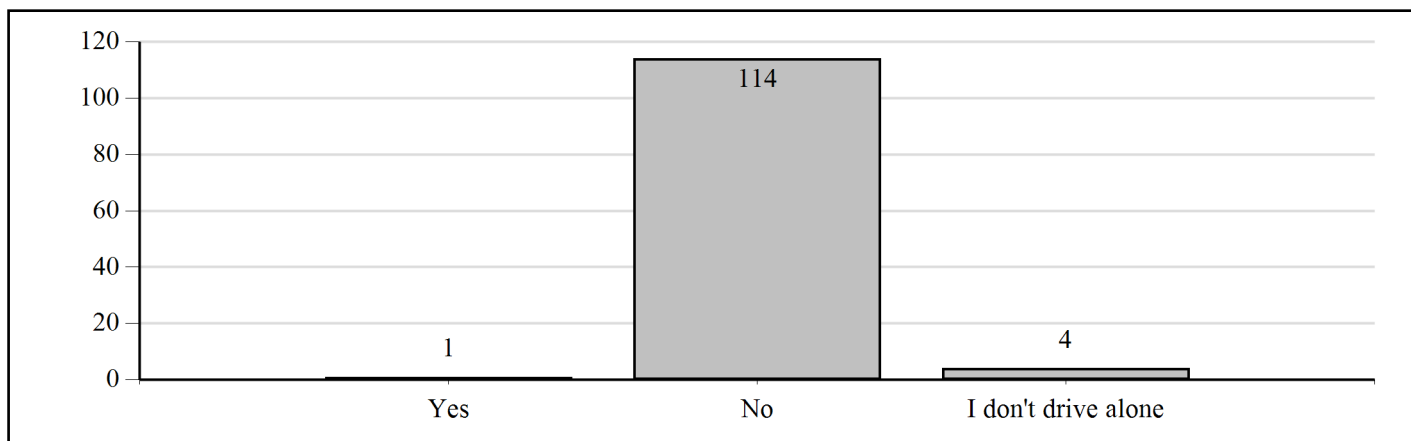
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	105	88.2%
4 days a week (4/10s)	13	10.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.8%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	56	47.1%
Occasionally, on an as-needed basis	39	32.8%
1-2 days/month	8	6.7%
1 day/week	6	5.0%
2 days/week	7	5.9%
3 days/week	3	2.5%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	35	17.2%
I have the option of teleworking	32	15.7%
Personal health or well-being	27	13.2%
Environmental and community benefits	27	13.2%
Other	20	9.8%
To save time using the HOV lane	19	9.3%
Driving myself is not an option	13	6.4%
Financial incentives for carpooling, bicycling or walking.	12	5.9%
Free or subsidized bus, train, vanpool pass or fare benefit	10	4.9%
Emergency ride home is provided	4	2.0%
Preferred/reserved carpool/vanpool parking is provided	3	1.5%
Cost of parking or lack of parking	2	1.0%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	74	26.5%
Riding the bus or train is inconvenient or takes too long	72	25.8%
Family care or similar obligations	45	16.1%
My commute distance is too short	26	9.3%
Other	25	9.0%
Bicycling or walking isn't safe	20	7.2%
I need more information on alternative modes	7	2.5%
My job requires me to use my car for work	6	2.2%
There isn't any secure or covered bicycle parking	4	1.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98052	18	15.13%	70	14	0	0	0	0	0	6	1	0	0	0	0
98034	8	6.72%	25	1	0	0	3	0	5	0	5	0	0	0	0
98021	5	4.20%	23	0	0	0	0	0	0	0	1	0	0	0	0
98033	5	4.20%	15	10	0	0	0	0	0	0	0	0	0	0	0
98072	5	4.20%	27	0	0	0	0	0	0	0	0	0	0	0	0
98011	4	3.36%	15	2	0	0	0	0	1	0	2	0	0	0	0
98012	4	3.36%	18	0	0	0	0	0	0	0	1	0	0	0	0
98028	4	3.36%	13	5	0	0	0	0	0	0	2	0	0	0	0
98074	4	3.36%	11	0	0	0	0	0	0	0	6	0	0	0	0
98208	3	2.52%	10	5	0	0	0	0	0	0	0	0	0	0	0
98258	3	2.52%	9	5	0	0	0	0	0	0	0	0	0	0	0
98272	3	2.52%	13	0	0	0	0	0	0	0	0	0	0	0	0
98296	3	2.52%	3	10	0	0	0	0	0	0	1	0	0	0	0
98006	2	1.68%	10	0	0	0	0	0	0	0	0	0	0	0	0
98007	2	1.68%	7	0	0	0	0	0	0	0	3	0	0	0	0
98029	2	1.68%	12	0	0	0	0	0	0	0	0	0	0	0	0
98036	2	1.68%	5	0	0	0	3	0	0	0	2	0	0	0	1
98053	2	1.68%	9	0	0	0	0	0	0	0	0	0	0	0	0
98065	2	1.68%	10	0	0	0	0	0	0	0	0	0	0	0	0
98119	2	1.68%	7	0	0	0	2	0	0	0	0	0	0	0	0
98125	2	1.68%	10	0	0	0	0	0	0	0	0	0	0	0	0
98133	2	1.68%	6	0	0	0	0	0	1	0	1	0	0	0	0
98144	2	1.68%	5	0	4	0	0	0	0	0	1	0	0	0	0
98001	1	0.84%	2	3	0	0	0	0	0	0	0	0	0	0	0
98003	1	0.84%	0	3	0	0	0	0	0	0	2	0	0	0	0
98004	1	0.84%	4	0	0	0	0	0	0	0	1	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98008	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98014	1	0.84%	0	0	0	0	0	0	0	0	0	0	0	0	0
98025	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98037	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.84%	0	5	0	0	0	0	0	0	0	0	0	0	0
98045	1	0.84%	4	0	0	0	0	0	0	0	0	0	0	0	0
98054	1	0.84%	0	5	0	0	0	0	0	0	0	0	0	0	0
98058	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98075	1	0.84%	4	0	0	0	0	0	0	0	1	0	0	0	0
98077	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98087	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.84%	3	0	0	0	0	0	0	0	2	0	0	0	0
98101	1	0.84%	4	0	0	0	0	0	0	0	0	0	0	0	0
98122	1	0.84%	0	0	0	0	5	0	0	0	0	0	0	0	0
98188	1	0.84%	4	0	0	0	0	0	0	0	1	0	0	0	0
98203	1	0.84%	0	5	0	0	0	0	0	0	0	0	0	0	0
98270	1	0.84%	4	0	0	0	0	0	0	0	0	0	0	0	0
98275	1	0.84%	1	0	0	0	0	0	0	0	3	0	0	0	0
98290	1	0.84%	4	0	0	0	0	0	0	0	1	0	0	0	0
98366	1	0.84%	0	0	0	0	0	0	0	0	0	0	4	0	0
98374	1	0.84%	0	0	0	0	0	0	0	0	0	0	0	0	5
98390	1	0.84%	4	0	0	0	0	0	0	0	0	0	0	0	0
98443	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.84%	4	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.84%	2	3	0	0	0	0	0	0	0	0	0	0	0
98584	1	0.84%	5	0	0	0	0	0	0	0	0	0	0	0	0